

Lubrication Overview Offshore Vessel

1. CONTROLLABLE PITCH PROPELLER & STERN TUBE

HYDRAWAY HVXA 32 / 46	Multigrade hydraulic fluids for usage in a wide temperature range and severe load conditions.
LOADWAY MARINE 68 / 100 / 150	High performance gear oils with outstanding extreme pressure characteristics and load carrying capacity.
SternWay 220 / SternWay BIO 100 / HV	Sterntube.

2. MISCELLANEOUS MACHINERY LUBRICATING & GREASE POINTS

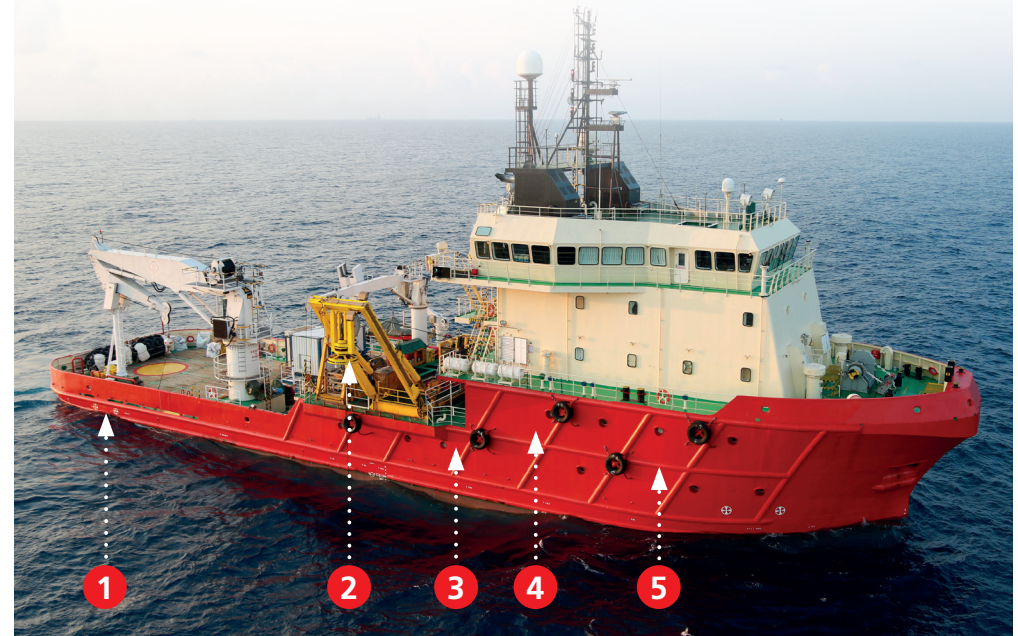
HYDRAWAY HVXA 32 / 46 / 68	Multigrade hydraulic fluids for usage in a wide temperature range and severe load conditions.
LOADWAY MARINE	High performance gear oils with outstanding extreme pressure characteristics and load carrying capacity.
UniWay LiX 42 / 62	Lithium soap-based EP grease for plain and roller bearings under high load in humid atmosphere.

3. MAIN ENGINES

TITAN MARWAY 1030 SAE 30 / 1040 SAE 40	High quality lubricant recommended for medium speed rated, marine trunk piston engine.
TITAN MARWAY 1530 SAE 30 / 1540 SAE 40	
TITAN MARWAY 2530 SAE 30 / 2540 SAE 40	
TITAN MARWAY 4040 SAE 40	
GENWAY LA PLUS 40	High quality lubricant recommended for LNG, marine trunk piston engines.

4. AUXILIARY DIESEL ENGINE

TITAN TRUCK PLUS SAE15W-40	High quality lubricant recommended for high speed rated HDO, marine trunk piston engines.
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5. MAIN & AUXILIARY COMPRESSORS

RENOLIN UNISYN OL 46	Synthetic PAO Compressor oil for usage in flooded or oil injection screw type air compressors.
RENISO SP 68 / 100	Synthetic alkylbenzene Compressor oil for usage in flooded or oil injection screw type air compressors.
RENISO TRITON SEZ 100 RENISO TRITON SE 170 / 220	Refridgerator Compressors.

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6. STEERING GEAR & RUDDER CARRIER

HYDRAWAY HVXA 32/46/68	Multigrade hydraulic fluids for usage in a wide temperature range and severe load conditions.
GREASEWAY CaH 92 CHASSIS GREASE WINTER	Multi purpose grease for all points requiring a high performance concerning water resistance, working stability, EP and AW properties.
GREASEWAY BIO CaH 82	Environmentally adapted grease based on biodegradable synthetic esters thickened with anhydrous calcium soap.

7. LIFE- & RESCUE BOAT ENGINES

TITAN TRUCK PLUS SAE10W-40	All Season SHPD engine oil with high alloy ratio.
TITAN SUPERSYN LONGLIFE SAE 5W-40	Long life and fuel economy oil for high speed diesel engine.
TITAN MARINE TC-W 3	Fully synthetic high performance 2-Stroke engine oil.

8. DECK CRANES & CARGO HANDLIN

HYDRAWAY HVXA 32/46	Multigrade hydraulic fluids for usage in a wide temperature range and severe load conditions.
GREASEWAY CaH 92	Multi purpose grease for all points requiring a high performance concerning water resistance, working stability, EP and AW properties.

9. THRUSTERS

LOADWAY MARINE 68/100/150	High performance gear oils with outstanding extreme pressure characteristics and load carrying capacity.
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10. GENERAL DECK MACHINERY

HYDRAWAY HVXA 32/46/68/100	Multigrade hydraulic fluids for usage in a wide temperature range and severe load conditions.
LOADWAY MARINE 150/220/320	High performance gear oils with outstanding extreme pressure characteristics and load carrying capacity.
GREASEWAY CaH 92	Calcium soap-based EP grease for plain and roller bearings under high load in humid atmosphere.